

AMENDMENTS

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of the claims in the application:

Listing of Claims:

1 - 12 (Cancelled)

13. (Currently Amended) An apparatus, comprising:

a switch cabinet for a wind turbine;
at least one circuit element coupled to the switch cabinet; and
a drying arrangement to prevent water deposition onto the at least one circuit element, the drying arrangement including an air flow generating device to generate an air flow in a region of the at least one circuit element to counteract the water deposition onto the at least one circuit element.

14. (Previously Presented) The apparatus of claim 13, wherein the drying arrangement further comprises:

at least one heating device to heat an air in the region of the at least one circuit element.

15. (Previously Presented) The apparatus of claim 13 or 14, wherein the drying arrangement further comprises:

a cooling element to separate water from air flowing by, the cooling element being spaced apart from the at least one circuit element; and
a drain element to drain the water deposition out of the switch cabinet.

16. (Previously Presented) The apparatus of claim 15, wherein the air flow generating device to circulate air within the switch cabinet and to move air past the at least one circuit element and the cooling element.

17. (Previously Presented) The apparatus of claim 15, wherein a Peltier element includes the at least one heating device and the cooling element.

18. (Previously Presented) The apparatus of claim 16, wherein a Peltier element includes the at least one heating device and the cooling element.

19. (Previously Presented) The apparatus of claim 17, further comprising:

a plate-like flow guidance element interspersed with the Peltier element, and wherein the at least one circuit element is disposed at a side of the flow guidance element to face a warmer part of the Peltier element.

20. (Previously Presented) The apparatus of claim 18, further comprising:

a plate-like flow guidance element interspersed with the Peltier element, and wherein the at least one circuit element is disposed at a side of the flow guidance element to face a warmer part of the Peltier element.

21. (Previously Presented) The apparatus of claim 13, further comprising:

a control device to control the drying arrangement depending on temperature or humidity within or outside the switch cabinet.

22. (Previously Presented) The apparatus of claim 13, wherein the at least one circuit element controls an operation of the wind turbine.

23. (Currently Amended) A method, comprising:

controlling an operational parameter of a wind turbine by at least one circuit element coupled to a switch cabinet; and

generating an airflow in the internal space of the switch cabinet using an air flow generating device to counteract a deposition of condensation water onto the at least one circuit element.

24. (Previously Presented) The method of claim 23, further comprising:

heating an air in a region of the at least one circuit element.

25. (Previously Presented) The method of claim 23 or 24, further comprising:

separating water from the airflow at a cooling element, the cooling element spaced apart from the at least one circuit element; and

draining the condensation water out of the switch cabinet by a drain element.

26. (Previously Presented) The method of claim 24, further comprising:

heating the air by the Peltier element, which is also used as a cooling element.

27. (Previously Presented) The method of claim 25, further comprising:

heating the air by the Peltier element, which is also used as a cooling element.

28. (Previously Presented) The method of claim 25, further comprising:

generating the airflow, heating the air, and activating the cooling element
depending on temperature or humidity within or outside the switch cabinet.